

Title (en)

DISTRIBUTED COMPUTING IN A DISTRIBUTED STORAGE AND TASK NETWORK

Title (de)

VERTEILTE BERECHNUNG IN EINEM VERTEILTEN SPEICHER- UND AUFGABENNETZWERK

Title (fr)

INFORMATIQUE DISTRIBUÉE DANS UN RÉSEAU DE STOCKAGE ET DE TÂCHE DISTRIBUÉS

Publication

EP 2791805 A1 20141022 (EN)

Application

EP 12856963 A 20121211

Priority

- US 201161569387 P 20111212
- US 201213707428 A 20121206
- US 2012068883 W 20121211

Abstract (en)

[origin: US2013151581A1] A method begins by a dispersed storage (DS) processing module establishing data identifying criteria for searching data on a network, establishing data analyzing criteria for analyzing found data of the data on the network, and establishing distributed computing criteria. The method continues with the DS processing module distributing the data identifying criteria and the data analyzing criteria to a set of distributed storage and task (DST) units. The method continues with the DS processing module receiving a set of network data partial resultants from the set of DST units, wherein the set of DST units generates the set of network data partial results in accordance with the data identifying criteria to produce found data and analyzing the found data in accordance with the data analyzing criteria. The method continues with the DS processing module processing the set of network data partial resultants to produce a network data resultant.

IPC 8 full level

G06F 11/10 (2006.01); **G06F 3/06** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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US 201213707525 A 20121206; CN 201280061203 A 20121211; EP 12856963 A 20121211; US 2012068883 W 20121211; US 201213707428 A 20121206; US 201213707471 A 20121206; US 201213707490 A 20121206; US 201213707502 A 20121206; US 201213707542 A 20121206; US 201414492602 A 20140922; US 201514635178 A 20150302